

Please type a plus sign (+) inside this box


 Substitute PTO/SB/08A (10-96)
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
				Filing Date	
				First Named Inventor	Ivan A. Aksenov
				Group Art Unit	
				Examiner Name	(not assigned)
Sheet	1	of	1	Attorney Docket Number	AFD 639

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-4,452,686-B1	Axenov et al.	06-05-1984	
		US-4,551,221-B1	Axenov et al.	11-05-1985	
		US-5,221,902-B1	Jones et al.	06-22-1993	
		US-5,279,723-B1	Falabella et al.	01-18-1994	
		US-5,282,944-B1	Sanders et al.	02-01-1994	
		US-5,433,836-B1	Martin et al.	07-18-1995	
		US-5,435,900-B1	Gorokhovsky	07-25-1995	
		US-6,026,763-B1	Kim et al.	02-22-200	
		US-6,103,074-B1	Khominich	08-15-2000	
		US-6,504,149-B2	Guevremont et al.	01-07-2003	
		US-2002/0007796-A1	Gorokhovsky	01-24-2002	
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ Kind Code ⁵ (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ANDERS, A. , Vacuum Technology and Coating, July 2002, pp. 27-35.	
		D.A. Karpov, "Cathodic Arc Sources and Macroparticle Filtering", Surface Coatings and Technology, 1997, pp. 22-33, Volume 96, Elsevier.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--